- Cr	2 4 7.19	TIME	TAL LETTER T	O THE UNITED STATESAY	HAGGINESCU APR ZUUG		
. 11				OFFICE (DO/EO/US)	P-0774		
				G UNDER 35 U.S.C. 371	NEW U.S. APPLICATION NO. (IF ICA) A SECRET 1976 563		
			CATION NO. 02370	international filing date September 16, 2004	PRIORITY DATE CLAIMED October 23, 2003		
TITLE C	OF INVI	NTION TYP	N E AIR CONDIT	IONER			
A DDL IC	ANIT/S	FOR I	OO/FO/US		Y TYAN D. I DVOO and		
Yoon-Seob EOM; Jeong-Hwan KOO; Nae-Hyun PARK; Dong-Joo HAN; Byeong-Jo RYOO; and							
Kyun	g-So	LEL	mits to the United States I	Designated/Elected Office (DO/EO/US) the follow	owing items and other information:		
•	nt nerev			of items concerning a filing under 35 U.S.			
2)		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items					
3 .	\boxtimes	(5), (6), (9) and (21) indicated below.					
4.	\boxtimes	The US has been elected (Article 31).					
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a.	is attached hereto (required only if not communicated by the International Bureau).					
	b.		has been communica	ted by the International Bureau.			
	c.	The state of the state of the state of the property of the property of the state of					
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))					
	a.	\boxtimes	is attached hereto.				
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).					
•	a.	are attached hereto (required only if not communicated by the International Bureau).					
	b.		have been communic	cated by the International Bureau.			
	c.		have not been made;	however, the time limit for making such a	mendments has NOT expired.		
	d.		have not been made	and will not be made.			
8.		An English language translation of the amendments to the claims under Article 19 (35 U.S.C. 371(c)(3)).					
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.	· 🗆		nglish language transla C. 371(c)(5)).	ation of the annexes of the International Pre	eliminary Examination Report under PCT Article 36 (35		
Items	11 to 2	20 belo	w concern document(s) or information included:			
11.				Statement under 37 C.F.R. 1.97 and 1.98.			
12.	\boxtimes	An Assignment Document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.		A Preliminary Amendment.					
14.		An Application Data Sheet under 37 CFR 1.76.					
15.		A substitute Specification.					
16.		A Power of Attorney and/or change of address letter.					
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.					
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).					
19.		A se	cond copy of the Engli	sh language translation of the international	application under 35 U.S.C. 154(d)(4).		
20.	\boxtimes	Othe	er items or information	: PCT Request and Authorization Form			

20.

IAP15 Rec'd PCT/PTO 2 0 APR 2006

U.S. APPLICATION (If known, see 37 CER 1.5) INTERNATIONAL APPLICATION PCT/KR2004/002370 P-0774							
	Tamo vi o c						
The following fees have been submitted: Calculations \$200.00	PTO User Only						
21. Basic national fee							
22. Examination fee \$200.00							
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)							
All other situations \$200.00							
23 \ Search fee \ \$500.00							
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							
International Search Report prepared by an ISA other than the US and provided to the Office or							
previously communicated to the US by the IB\$400.00							
All other situations \$500.00							
	_						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each							
additional 50 sheets of paper or fraction thereof.							
Total Sheets Extra Sheets Number of each additional 50 or fraction RATE							
thereof (round up to a whole number)	_						
- 100 = /50 = x \$250.00							
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest							
claimed priority date (37 CFR 1.492(e)).							
CLAIMS NUMBER FILED NUMBER EXTRA RATE							
Total Claims 8 - 20 = 0 x \$50.00 \$							
Independent Claims 1 - 3 = 0 x \$200.00 \$							
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$							
TOTAL OF ABOVE CALCULATIONS = \$							
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. \$							
SUBTOTAL = \$1,000.00							
Processing fee of \$130.00 for furnishing the English language translation later than 30 months \$	<u> </u>						
from the earliest priority date (37 CFR 1.492(f))							
TOTAL NATIONAL FEE = \$ 1,000.00)						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property)						
appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property TOTAL FEES ENCLOSED = \$1,040.00)						
Amount to be							
refunded:	\$						
charged:	\$						
a A check in the amount of \$ 1.040.00 to cover the above fees is enclosed.							
to gover the above fees							
b. Please charge my Deposit Account No in the amount of \$ to cover the above ices. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to							
Deposit Account No. 16-0607. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information							
should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
CUSTOMER NO. 34610							
1	J						
SIGNATURE \	_						
FLESHNER & KIM, LLP SIGNATURE Daniel X.J. Kim							
SIGNATURE \	·						